# CIVIC PROJECTS

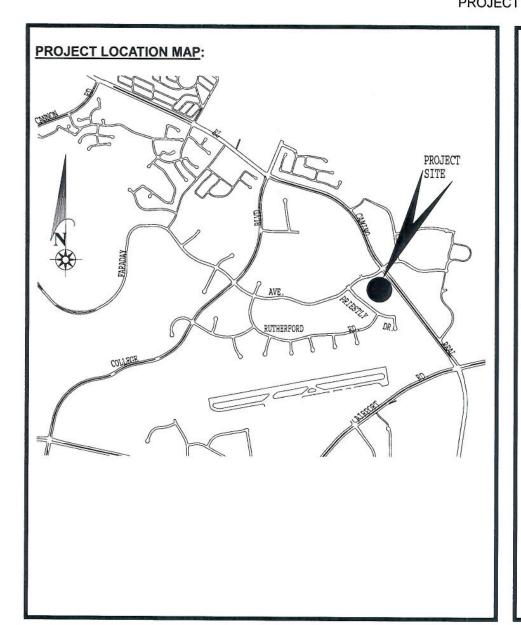
## ADMINISTRATIVE FACILITY PROJECTS

#### **FUNDING MATRIX FOR ADMINISTRATIVE FACILITIES PROJECTS**

					FUTURE YEAR BUDGET AMOUNTS						
PROJ	FUND		FUNDING	TOTAL	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6-10	BUILDOUT
NO.	NO.	PROJECT TITLE	SOURCE	BUDGET	2008-09	2009-2010	2010-2011	2011-2012	2012-2013	2013-2018	2018-2023
		CIVIC CENTER	CFD#1	26,100,000					26,100,000		
4000	40001	CITY ADMIN TRAINING FACILITY (PRE-DESIGN) - PROP C	GCC	100,000			100,000				
3572	35721	PUBLIC WORKS CENTER	CFD#1	17,080,366			14,372,100	8			
3572	35722	PUBLIC WORKS CENTER	WATER REPL	7,169,600			7,169,600				
3655	36551	PUBLIC WORKS CENTER	SEWER REPL	3,861,200			3,861,200				

## ADMINISTRATIVE FACILITIES – CIVIC CENTER PROJECT NAME

NONE PROJECT NO.



#### **PROJECT LOCATION:**

El Camino Real and Faraday Avenue.

#### **PROJECT DESCRIPTION:**

Redesign the existing 128,000 square foot "Farmers Building" at the intersection of El Camino Real and Faraday Avenue as a future City Hall and Council Chambers complex. Project will consolidate all administrative operations and facilities in one location for organizational and operational efficiency. Include 1% for public art.

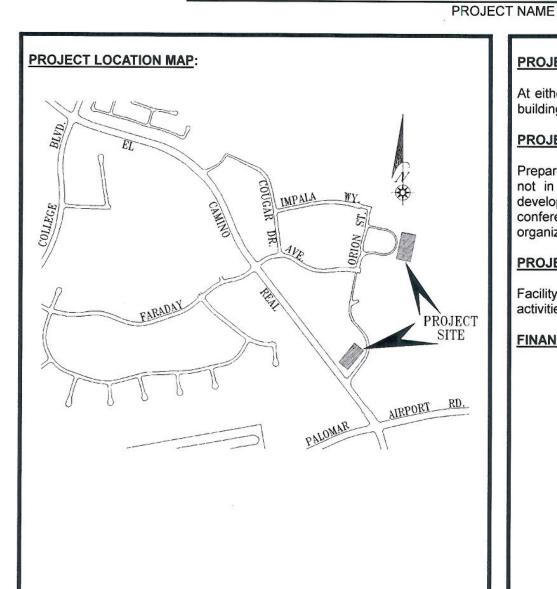
#### PROJECT NEED:

Required to meet Growth Management Standards.

Purpose	<b>Estimated Cost</b>	<b>Funding Source</b>
Design/Construction	\$26,100,000	CFD #1
Total Cost =	\$26,100,000	

## <u>ADMINISTRATIVE FACILITIES - CITY ADMINISTRATION TRAINING FACILITY</u>

4000 PROJECT NO.



#### **PROJECT LOCATION:**

At either the Carlsbad Safety Center or the Carlsbad Municipal Water District building.

#### PROJECT DESCRIPTION:

Prepare design plans and specifications for a citywide training facility. When not in use by City personnel, facility would be available for professional development courses, computer training, and/or provide educational conference and meeting facility space for public and private sector organizations and educational institutions.

#### PROJECT NEED:

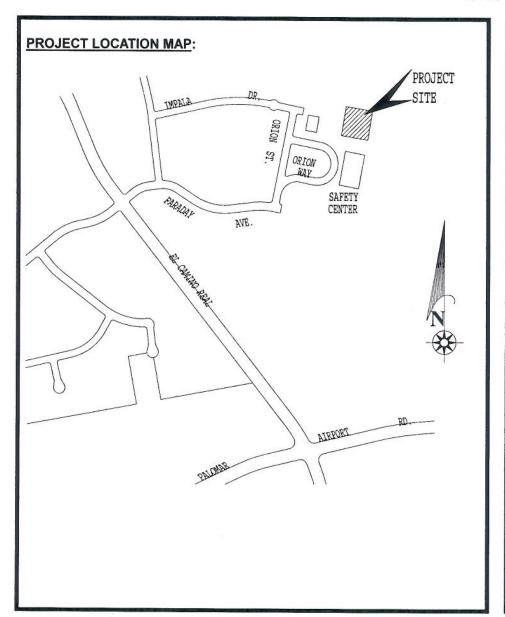
Facility would provide facilities and services for employee development activities sponsored by the City for its employees.

<u>Purpose</u>	<b>Estimated Cost</b>	<b>Funding Source</b>
Pre-Design	\$100,000	GCC
Total Cost =	\$100,000	

3572 & 3655 PROJECT NO.

## <u>ADMINISTRATIVE FACILITIES - PUBLIC WORKS CENTER</u>

PROJECT NAME



#### **PROJECT LOCATION:**

Phase II of Safety & Service Center, Orion Way.

#### **PROJECT DESCRIPTION:**

Construction of the Public Works Center and associated improvements. The project includes office, shops, yard, warehouse, and parking to accommodate the Public Works MSA. The warehouse will also provide for citywide warehousing and storage. Additionally, the project increases Safety Center parking and includes funding for public art.

#### PROJECT NEED:

Required to meet Growth Management Standards.

#### FINANCING:

Estimated Cost	<b>Funding Source</b>
\$17,080,366	CFD #1
\$3,861,200	Sewer Replacement
\$7,169,600	Water Replacement
\$28,111,166	
	\$17,080,366 \$3,861,200 \$7,169,600

Annual Operating Cost = \$159,080

## POLICE AND FIRE FACILITY PROJECTS

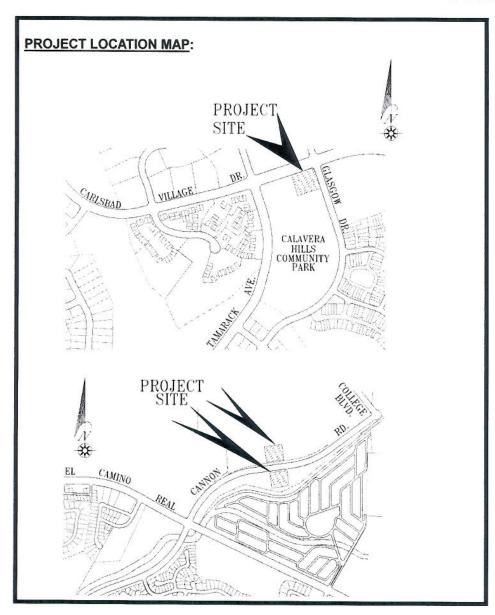
## FUNDING MATRIX FOR POLICE AND FIRE FACILITY PROJECTS

							FUTURE Y	EAR BUDGET	AMOUNTS		
PROJ NO.	FUND NO.	PROJECT TITLE	FUNDING SOURCE	TOTAL BUDGET	YEAR 1 2008-09	YEAR 2 2009-2010	YEAR 3 2010-2011	YEAR 4 2011-2012	YEAR 5 2012-2013	YEAR 6-10 2013-2018	BUILDOUT 2018-2023
4003	40031	FIRE STATION #3 RELOCATION	PFF	7,001,000		493,200	5,404,200	103,600			
4003	40032	FIRE STATION #3 RELOCATION (GENERAL FUND)	GCC	540,000							
3901	39011	FIRE STATION #6 (PERMANENT)	PFF	5,830,000					***		
3686	36861	JOINT FIRST RESPONDERS TRAINING FACILITY	GCC	10,850,000							
3686	36862	JOINT FIRST RESPONDERS TRAINING FACILITY - PROP C	GCC	13,650,000							
3685	36851	POLICE CAD IMPLEMENTATION	GCC	2,312,228							

4003 PROJECT NO.

#### POLICE AND FIRE FACILITIES - FIRE STATION NO. 3 (RELOCATION)

PROJECT NAME



#### PROJECT LOCATION:

Southwest corner of Carlsbad Village Drive and Glasgow Street adjacent to Calavera Park or along Cannon Road between El Camino Real and College Boulevard.

#### PROJECT DESCRIPTION:

This new station will be a 6,200 square foot suburban facility housing one 3-person engine company. If the site is located along Cannon Road, a one (1) acre site would need to be acquired. Includes 1% cost for public art in compliance with Ordinance No. 1279.

After relocation, the existing Fire Station No. 3 building and site will be sold.

#### PROJECT NEED:

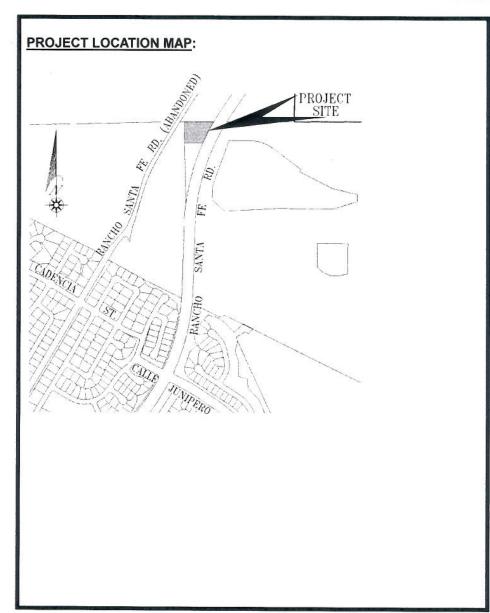
Relocation of this fire station is required to ensure a five minute response time within the northeast quadrant of the City as development occurs.

Purpose	Estimated Cost	<b>Funding Source</b>
Environmental	\$158,000	PFF
Design	\$468,000	PFF
Construction	\$5,311,000	PFF/GCC
Admin/Inspection	\$500,000	PFF
Property Acquisition (1 ac	:.) \$1,000,000	PFF
FFE	\$104,000	PFF
Total Cost =	\$7,541,000	

## POLICE AND FIRE FACILITIES - FIRE STATION NO. 6 (PERMANENT)

3901 PROJECT NO.

PROJECT NAME



#### PROJECT LOCATION:

On the east side of Rancho Santa Fe Road.

#### PROJECT DESCRIPTION:

This new station will be a 6,200 square foot suburban facility housing one 3-person engine company. This station will require a traffic signal to gain access onto Rancho Santa Fe Road for response to emergencies. The signal will only be activated for emergency egress. This station also requires an access easement across the Habitat Conservation Plan area that requires approval of the Department of Fish & Game and the U.S. Wildlife Service.

After construction, the existing temporary Station No. 6 will be dismantled and the land restored for use by the developer. Includes 1% cost for public art in compliance with Ordinance No. 1279.

#### PROJECT NEED:

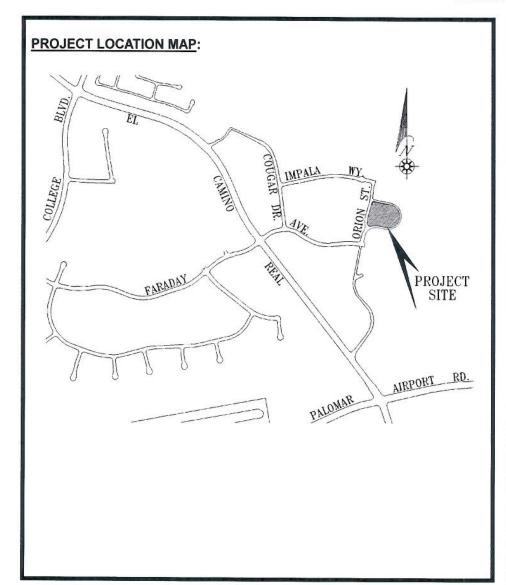
The fire station is required to ensure a five minute response time within the southeast corner of the City as development occurs.

<u>Purpose</u> <u>E</u>	<b>Estimated Cost</b>	<b>Funding Source</b>
Environmental	\$155,000	PFF
Design	\$451,000	PFF
Construction	\$4,600,435	PFF
Construction Managemen	t \$463,565	PFF
Admin/Inspection	\$160,000	PFF
Total Cost =	\$5,830,000	

3686 PROJECT NO.

## POLICE AND FIRE FACILITIES - JOINT FIRST RESPONDERS TRAINING FACILITY

PROJECT NAME



#### **PROJECT LOCATION:**

Adjacent to the Carlsbad Safety Center and Fire Station No. 5.

#### **PROJECT DESCRIPTION:**

Preparation of site and design plans and construction of a 25-lane shooting range, 4-story fire training tower, 2-story residential training prop, outdoor seating pavilion, fire administration office building with classroom, and storage facilities.

#### PROJECT NEED:

Existing Police Training Range facility within Veterans Memorial Park will be removed with the construction of the City golf course project.

<u>Purpose</u>	<b>Estimated Cost</b>	Funding Source
Design/Construction	\$10,850,000	GCC
Design/Construction	\$13,650,000	Prop C
Total Cost =	\$24,500,000	

POLICE AND FIRE FACILITIES - POLICE CAD IMPLEMENTATION

3685	
PROJECT	NO

PROJECT NAME

#### **PROJECT LOCATION MAP:**

NOT APPLICABLE

#### PROJECT LOCATION:

Safety Center.

#### PROJECT DESCRIPTION:

This project will replace an existing 13 year old Computer Aided Dispatch (CAD) system and implement an 800 MHz radio data communication system. The replacement of the CAD system is necessary due to the age and outmoded technology of the existing system and the inability to implement major portions of the data communications system due to the outmoded technology of the existing system.

#### PROJECT NEED:

The primary purpose of the CAD system is to enable the police and fire departments to provide a timely response to emergency incidents. This supports Council Goal Strategic Goal of Top Quality Services by being able to provide timely responses that result in high customer satisfaction and improve work processes through the use of best technology and information.

The technology of the existing CAD system prevents the police and fire departments from implementing components of the 800 MHz Data Communication system such as Automatic Vehicle Locator (AVL), integration with City mapping system, records retrieval and field reporting.

Purpose	<b>Estimated Cost</b>	<b>Funding Source</b>
Installation	\$2,312,228	GCC
Total Cost =	\$2,312,228	

## LIBRARY FACILITY PROJECTS

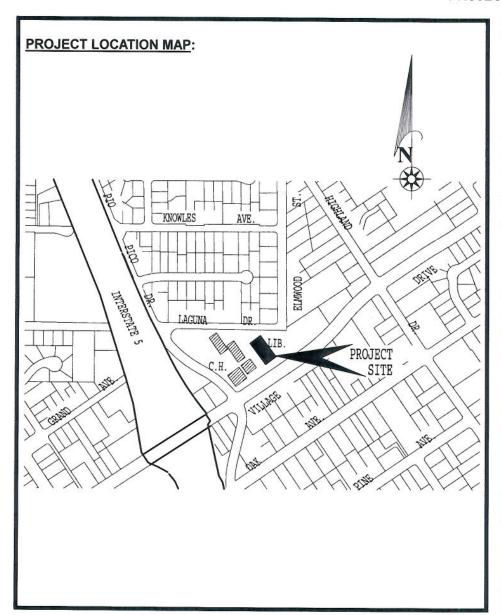
#### FUNDING MATRIX FOR LIBRARY FACILITY PROJECTS

							FUTURE Y	EAR BUDGET	AMOUNTS		
PROJ	FUND		FUNDING	TOTAL	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6-10	BUILDOUT
NO.	NO.	PROJECT TITLE	SOURCE	BUDGET	2008-09	2009-2010	2010-2011	2011-2012	2012-2013	2013-2018	2018-2023
		LIBRARY EXPANSION (COLE)	CFD#1	4,580,016							4,580,016
		LIBRARY EXPANSION (COLE)	PFF	9,832,400							9,832,400
4001	40011	LIBRARY EXPANSION (LEARNING CENTER)	GCC	388,660							
4001	40012	LIBRARY EXPANSION (LEARNING CENTER)	CFD#1	4,491,837							
3771	37711	LIBRARY EXPANSION (LEARNING CENTER)	OTHER	1,259,503							

### **LIBRARY FACILITIES - COLE LIBRARY EXPANSION**

NONE PROJECT NO.

PROJECT NAME



#### **PROJECT LOCATION:**

At the site of the existing Cole Library, 1250 Carlsbad Village Drive, adjacent to the existing City Hall.

#### PROJECT DESCRIPTION:

Construction of a new 45,155 square foot library on the present site, east of the existing library building.

#### PROJECT NEED:

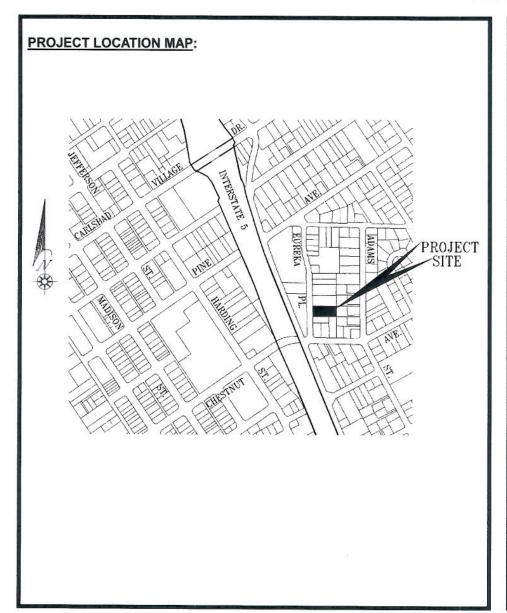
The Library Master Plan calls for expansion of the Cole Library to meet the growth management standard at buildout. The 1998 Feasibility Study recommends replacement of the existing library with a 45,155 square foot new building. This construction will satisfy the buildout growth management standard of 100,000+ square feet of library space. Project includes 1% for public art.

Purpose	Estimated Cost	Funding Source	
Design/Construction	\$9,832,400	PFF	
Design/Construction	\$4,580,016	CFD #1	
Total Cost =	\$14,412,416		

3771 & 4001 PROJECT NO.

### LIBRARY FACILITIES - CARLSBAD LIBRARY LEARNING CENTER

PROJECT NAME



#### **PROJECT LOCATION:**

3368 Eureka Place - adjacent to Holiday Park.

#### **PROJECT DESCRIPTION:**

The existing 5,723 square feet of building will be remodeled and a second story added consisting of 4,988 square feet (total 10,711 square feet). An existing home (housing Head Start) will be demolished and relocated to a modular building to be located on the east side of the property. The main building will allow the Adult Learning and Centro de Informacion to operate in a permanent location.

#### **PROJECT NEED:**

To provide a permanent location for the Adult Learning and Centro de Informacion programs.

Purpose	<b>Estimated Cost</b>	<b>Funding Source</b>
Construction	\$388,660	GCC
Construction	\$4,491,837	CFD #1
Construction	\$1,259,503	Other
Total Cost =	\$6,140,000	

## MISCELLANEOUS CITYWIDE PROJECTS

## FUNDING MATRIX FOR MISCELLANEOUS CITYWIDE PROJECTS

					FUTURE YEAR BUDGET AMOUNTS						
PROJ	FUND		FUNDING	TOTAL	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6-10	BUILDOUT
NO.	NO.	PROJECT TITLE	SOURCE	BUDGET	2008-09	2009-2010	2010-2011	2011-2012	2012-2013	2013-2018	2018-2023
		CFD#1 ADMINISTRATION	CFD#1	1,084,387	110,000	110,000	110,000	110,000	110,000	330,000	
3455	34554	COASTAL RAIL TRAIL	TRANSNET/BIKE	221,800					Ì		
3455	34557	COASTAL RAIL TRAIL	OTHER	184,176							
3455	34553	COASTAL RAIL TRAIL (CMAQ)	TDA	100,000							
4002	40021	PEDESTRIAN MASTER PLAN	GCC	150,000							
4002	40022	PEDESTRIAN MASTER PLAN	TDA	100,000							
		PROPOSITION C PROJECTS	GCC	5,034,205							
3634	36341	PUBLIC WORKS INVENTORY AND FAC MAINT PROGRAM	GCC	404,992							
6015	60151	STREETSCAPE IMPROVEMENTS	GCC	400,000		300,000					
3650	36501	VILLAGE PUBLIC PARKING ENHANCEMENT PROGRAM	REDVL VILLAGE	850,000						850,000	

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## MISCELLANEOUS CITYWIDE PROJECTS - COMMUNITY FACILITIES DISTRICT #1 ADMINISTRATION PROJECT NAME

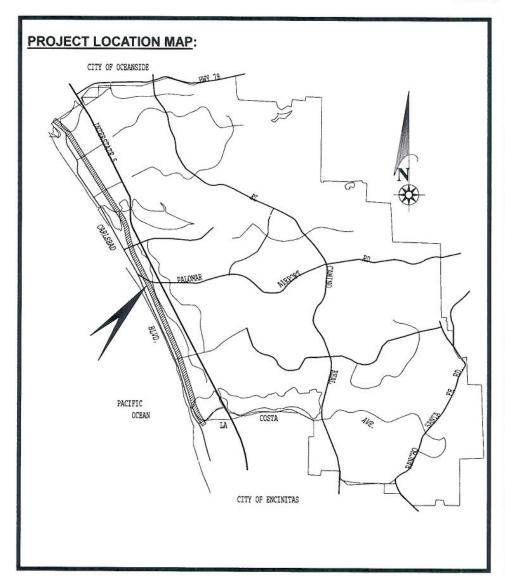
PROJECT NO.

T KOSI	 INVINIE	N The state of the		
PROJECT LOCATION MAP:	PROJ	ECT LOCATION:		
	N/A			
	PROJ	ECT DESCRIPTION	:	
	City co	ests to administer Co	mmunities Facilities [	District No. 1 (CFD #1).
	PROJ	ECT NEED:		
	the CF law an	D #1 taxes are prop	perly levied and colle funding for the CFD	No. 1 is needed to assure that cted in conformance with State #1 projects is available at the
	FINAN	ICING:		
N/A		<u>Purpose</u>	Estimated Cost	Funding Source
		Administration	\$1,084,387	CFD #1
		Total Cost =	\$1,084,387	

MISCELLANEOUS CITYWIDE PROJECTS - COASTAL RAIL TRAIL

3455 PROJECT NO.

PROJECT NAME



#### **PROJECT LOCATION:**

Partially within the San Diego Northern Railroad (SDNRR) right-of-way between the northern and southern city limits.

#### PROJECT DESCRIPTION:

Construction of a 16-foot wide paved multi-modal bicycle/pedestrian trail including graded shoulders, landscaping, signage, safety devices at roadway crossings, bicycle loop detectors and other ancillary facilities. The Coastal Rail Trail through Carlsbad will be constructed in phases as funding allows.

#### PROJECT NEED:

The project accomplishes the Council goal of promoting multi-modal transportation facilities. The linking of four North County Coaster transit stations with a pedestrian/bicycle trail will encourage the use of non-motorized transport through the City, as well as to and from the transit stations.

#### FINANCING:

Purpose	<b>Estimated Cost</b>	Funding Source
Design/Construction	\$4,413,784	TEA
Design/Construction	\$221,800	Trans/Bike
Design/Construction	\$184,176	APCD

Total Cost = \$4,819,760

## MISCELLANEOUS CITYWIDE PROJECTS - PEDESTRIAN MASTER PLAN

4002 PROJECT NO.

PROJECT NAME

PROJECT LOCATION MAP:		
	N/A	

#### PROJECT LOCATION:

N/A

#### **PROJECT DESCRIPTION:**

To study the City's pedestrian needs and develop a citywide pedestrian network which will tie into the City's trail system. Construction of certain pedestrian routes allow compliance with requirements of the Federal Clean Air Act.

#### **PROJECT NEED:**

A Pedestrian Master Plan is necessary to quality for certain funding sources.

<u>Purpose</u>	<b>Estimated Cost</b>	<b>Funding Source</b>
Study/Report	\$100,000	TDA
Study/Report	\$150,000	GCC
Total Cost =	\$250,000	

#### MISCELLANEOUS CITYWIDE PROJECTS - PROPOSITION "C" PROJECTS

NONE PROJECT NO.

PROJECT NAME

PRO.	JECT	LOCATION	MAP:

N/A

#### **PROJECT LOCATION:**

In miscellaneous locations throughout the City not specifically determined at this time.

#### PROJECT DESCRIPTION:

Spending of funds from various sources including the General Fund in an amount over \$1 million to construct recreational facilities including a swimming pool complex, trails linkages and open space, a city safety training facility and a portion of Cannon Road east of College Boulevard.

#### **PROJECT NEED:**

Projects are needed for various reasons including compliance with growth management standards, compliance with General Plan Goals and Objectives and other community needs. The expenditure of funds for these projects from various sources including the General Fund were approved by a vote of the qualified voters of Carlsbad in a general election.

Projects	Allocation
Original Set Aside	\$35,000,000
Aquatic Complex	\$16,215,795
City/Safety Training Facility	\$13,650,000
Cannon Road - Reach 4	\$0
Trails/Open Space	\$0
Remaining Allocation	\$5,134,205

<sup>\*</sup> Other funding sources may be substituted in lieu of GCC Funds as such fund sources become available.

3634 PROJECT NO.

# MISCELLANEOUS CITYWIDE PROJECTS - PUBLIC WORKS INVENTORY AND FACILITIES MANAGEMENT PROGRAM

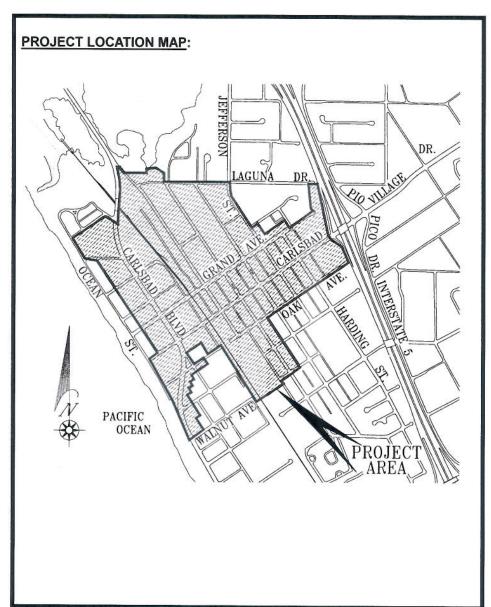
PROJE	EC1	NAME		
PROJECT LOCATION MAP:  NOT APPLICABLE	EC1	PROJECT LOCATION: N/A  PROJECT DESCRIPTION:  This project will create a compreh system (GIS) for all capital impropersion of the program will histories, identify hazard areas, propersion of the project future staffing levels Public Works inventory.  PROJECT NEED:  This project is needed to mode Presently, the inventory control and Public Works Service Area are dillowered maintenance and staffing in better utilization of staff reson facilities, improved budgeting for decreased facility life cycle costs.	rovements maintained vote establishing a computer establish service standard piect future replacement needed to maintain the route the Public Works and maintenance programs is jointed, minimal or non efficiency. Completion curces, improved maintenance	within the Public Works or inventory of all Public ards, track maintenance and maintenance needs e existing and projected is functions of the City. Imming functions of the existent. This results in the program will result nance of Public Works
		FINANCING:  Purpose  Data Acquisition/Programs  Total Cost =	Estimated Cost \$404,992 \$404,992	Funding Source GCC

6015

PROJECT NO.

## MISCELLANEOUS CITYWIDE PROJECTS - VILLAGE STREETSCAPE IMPROVEMENTS

PROJECT NAME



#### **PROJECT LOCATION:**

Various locations in Village Redevelopment Area.

#### **PROJECT DESCRIPTION:**

Develop a plan to facilitate streetscape and landscaping improvements at various locations within the Village Redevelopment Area. This project may include a diagonal or other parking study to determine the appropriateness of adding on-street parking. An implementation project would be added at a later date to the CIP budget.

#### **PROJECT NEED:**

The Council has indicated an interest in pursuing enhancements and revitalizing the Village Area. The program is intended to address this need and is included within the Village Redevelopment Implementation Plan for 2005 to 2009.

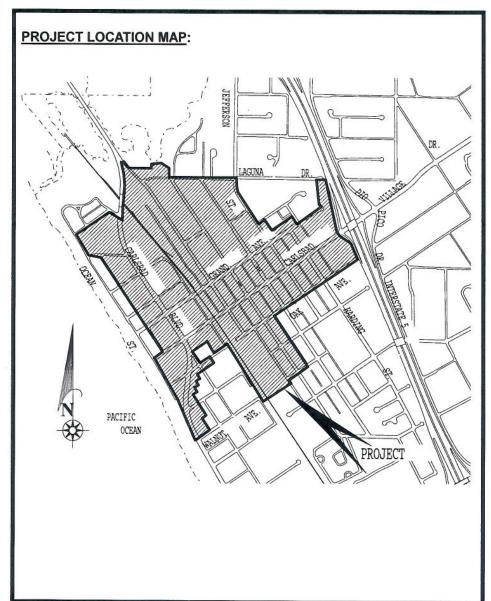
<u>Purpose</u>	<b>Estimated Cost</b>	Funding Source
Study	\$100,000	Village Redevelopment
Design	\$300,000	Village Redevelopment
Total Cost =	\$400,000	

3650

### MISCELLANEOUS CITYWIDE PROJECTS - VILLAGE PUBLIC PARKING ENHANCEMENT PROGRAM

PROJECT NO.

PROJECT NAME



#### **PROJECT LOCATION:**

Within boundaries of Village Redevelopment Area.

#### **PROJECT DESCRIPTION:**

Implementation of recommendations within Village Parking Program, which include acquisition of land for future public parking, a study of impediments to full utilization of existing public parking lots, and improvements to existing public parking lots (as needed) to encourage full utilization of existing public parking lots.

#### **PROJECT NEED:**

Parking in the Village Redevelopment Area has been an issue for several years. A Village Parking Program is currently being prepared to address various parking issues within the Village. This program will identify recommended actions to pursue to address the underutilization of existing public parking lots and to plan for future parking needs. The proposed projects are consistent with the needs to address parking in the Village.

<u>Purpose</u>	<b>Estimated Cost</b>	<b>Funding Source</b>
Land Acquisition	\$850,000	Village Redevelopment
Total Cost =	\$850,000	